

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 08:50
 Operator : DD\AJ
 Sample : M3505-01MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 DRILL-CUTTINGMS

Manual Integrations
 APPROVED

mohammad
 8/25/2021 4:57:59 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 12:58:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.180	6.763	662.2E6	240.3E6	450.154	460.676
Target Compounds							
1) T	Dalapon	3.009	2.515	738.1E6	254.2E6	365.835m	364.882m
2) T	3,5-DICHL...	6.400	5.955	793.2E6	289.0E6	376.767	365.961
3) T	4-Nitroph...	7.009	6.385	245.6E6	98798127	307.279	321.517
5) T	DICAMBA	7.371	6.926	2020.9E6	789.0E6	360.742	362.065
6) T	MCPD	7.538	7.019	134.1E6	57771524	31.679	33.439
7) T	MCPA	7.685	7.231	224.8E6	96859221	36.483	35.533
8) T	DICHLORPROP	8.063	7.546	506.5E6	200.9E6	376.331	370.743
9) T	2,4-D	8.291	7.836	618.0E6	283.1E6	408.649	446.779
10) T	Pentachlo...	8.600	8.263	6396.3E6	2531.0E6	325.857	341.644
11) T	2,4,5-TP ...	9.149	8.624	2630.1E6	1103.2E6	363.735	378.099
12) T	2,4,5-T	9.433	9.001	2628.3E6	1072.0E6	344.792	370.095
13) T	2,4-DB	9.985	9.505	303.5E6	130.7E6	208.836	345.508 #
14) T	DINOSEB	11.140	9.832	195.9E6	76108592	37.141	37.357
15) T	Picloram	10.959	10.810	3662.7E6	1590.6E6	366.978	395.014
16) T	DCPA	11.409	10.762	3018.7E6	1651.3E6	285.591	367.352 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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